## LYNCHBURG CITY COUNCIL Agenda Item Summary

MEETING DATE: December 10, 2002 AGENDA ITEM NO.: 6

CONSENT: X REGULAR: CLOSED SESSION: (Confidential)

ACTION: X INFORMATION:

ITEM TITLE: Flocculator Replacement Project at College Hill Water Treatment Plant

<u>RECOMMENDATION:</u> Approve the attached resolution authorizing the City Manager to execute the construction contract for the referenced project.

<u>SUMMARY:</u> Within the water treatment process at the College Hill Water Treatment Plant (CHWTP) there are large mixing units called "Flocculators". They are used to mix chemicals into raw water at the beginning of the treatment process. There are 12 units total. Six are original equipment, dating back to the late 1950's, when the plant was built. These units require constant repair and have reached the end of their useful life and will be replaced. The remaining six units were installed in 1985 and only require new drive motors. All of the units are located atop two 79' tall tanks and will require related structural and electrical work.

PRIOR ACTION(S): None

<u>FISCAL IMPACT</u>: The low bid, of three received for construction, was \$241,000. Engineer's estimate was \$235,000. Funds have been previously appropriated.

Appropriated: \$250,000 Expenditures to Date: \$5000 Balance Remaining: \$245,000

Difference used for Engineering Design of project.

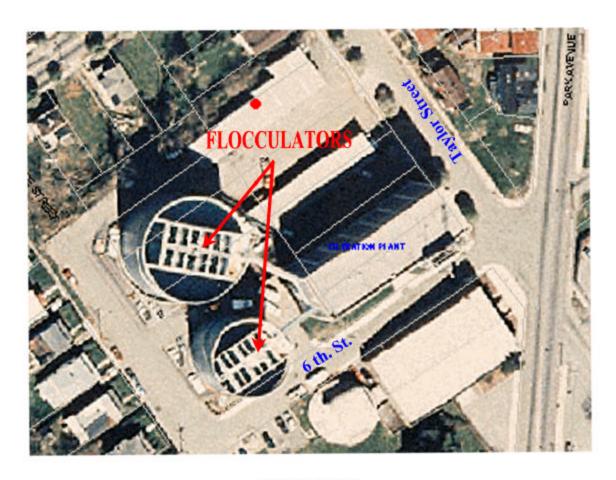
CONTACT(S): Greg Poff, CSO Program Manager, 847-1322, (Ext.111)

Stephen Bontrager, Dir. Of Utilities, 847-1322 (Ext. 107) Bruce McNabb, Dir. Of Public Works, 847-1823 (Ext. 268)

ATTACHMENT(S): Resolution, Area Map

REVIEWED BY: Ikp

Resolution:	
, , , , , , , , , , , , , , , , , , ,	oall Payne, III, is authorized to execute a contract with Mid – the Flocculator Replacement Project located at the College
Adopted:	
Certified: Clerk of Council	
250L	



Attachment 1